EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"520858".ap.	USPAT	OR	OFF	2009/07/23 17:39
L2	2	"520858".ap.	US-PGPUB	OR	OFF	2009/07/23 17:39
L3	77	(yoshihiro and nakami).in.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:48
L4	31	(yoshihiro and nakami).in. and (adjust\$4 and image\$4).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:49
L5	32	(yoshihiro and nakami).in. and (adjust\$4).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:49
L6	77	(yoshihiro and nakami).in.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:49
L7	31	(yoshihiro and nakami).in. and (adjust\$4 and image\$4).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:50
L8	5	(yoshihiro and nakami).in. and (adjust\$4 and image\$4 and light \$4).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:50
L9	2	(yoshihiro and nakami).in. and (adjust\$4 and image\$4 and light \$4 and (metering adj mode)).clm.	US-PGPUB; USP A T	OR	OFF	2009/07/23 17:50
L10	2	(yoshihiro and nakami).in. and (adjust\$4 and image\$4 and light \$4 and (metering adj mode) and (degree)).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:50
L11	2	(adjust\$4 and image\$4 and light \$4 and (metering adj mode) and (degree)).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/23 17:52
S1	31	"348".clas. and ((light adj meter \$3) or photometer\$3) and (auto \$exposure)	USPAT	OR	OFF	2007/09/10 15:56
S2	0	"348".clas. and ((light adj meter \$3) or photometer\$3) same (auto \$exposure)	USPAT	OR	OFF	2007/09/10 16:09
S3	205	"348".clas. and ((light adj meter \$3) or photometer\$3) same (exposure)	USPAT	OR	OFF	2007/09/10 16:09
S4	8	"348".clas. and ((light adj meter \$3) or photometer\$3) near (exposure)	USPAT	OR	OFF	2007/09/10 16:10
S5	0	"348".clas. and ((light adj meter \$3) or photometer\$3) near (auto \$exposure)	USPAT	OR	OFF	2007/09/10 16:10

S6	3	"348".clas. and ((light adj meter \$3) or photometer\$3) near (auto \$5 adj exposure)	USPAT	OR	OFF	2007/09/10 16:10
S7	7	"348".clas. and ((light adj meter \$3) or photometer\$3) near ((auto \$5 adj exposure) or ae)	USPAT	OR	OFF	2007/09/11 14:15
S8	33	"348".clas. and ((light adj meter \$3) or photometer\$3) same ((auto \$5 adj exposure) or ae)	USPAT	OR	OFF	2007/09/10 16:12
S9	7	S8 and (center\$weight\$)	USPAT	OR	OFF	2007/09/10 16:30
S10	1	S9 and spot and partial	USPAT	OR	OFF	2007/09/10 16:25
S11	1	S9 and user	USPAT	OR	OFF	2007/09/10 16:33
S12	3	S9 and manual	USPAT	OR	OFF	2007/09/10 16:33
S13	1	"7158183".pn. and spot	USPAT	OR	OFF	2007/09/11 14:17
S14	1	"7158183".pn. and averag\$	USPAT	OR	OFF	2007/09/11 14:19
S15	1	"7158183".pn. and center\$	USPAT	OR	OFF	2007/09/11 14:20
S16	0	"7158183".pn. and multi\$spot	USPAT	OR	OFF	2007/09/11 14:20
S17	0	"7158183".pn. and divisional	USPAT	OR	OFF	2007/09/11 14:20
S18	1	"7158183".pn. and partial	USPAT	OR	OFF	2007/09/11 14:21
S19	0	"7158183".pn. and center\$weight	USPAT	OR	OFF	2007/09/11 14:21
S20	1	"7158183".pn. and center\$weight \$	USPAT	OR	OFF	2007/09/11 14:35
S21	1	"7158183".pn. and mode	USPAT	OR	OFF	2007/09/11 14:42
S22	4	"520858".ap.	USPAT	OR	OFF	2007/09/11 14:42
S23	2	"520858".ap.	US-PGPUB	OR	OFF	2007/09/11 15:18
S24	0	"382".ccls. and (image adj (data or signal or file) same adjust\$5 same (bright\$4 or light\$4))	USPAT	OR	OFF	2007/09/11 15:22
S32	0	"382".ccls. and ((image adj (data or signal or file)) same adjust\$5 same (bright\$4 or light\$4))	USPAT	OR	OFF	2007/09/11 15:22
S33	598	"382".clas. and ((image adj (data or signal or file)) same adjust\$5 same (bright\$4 or light\$4))	USPAT	OR	OFF	2007/09/11 15:23
S34	598	"382".clas. and ((image adj (data or signal or file)) same adjust\$5 same (bright\$4 or light\$4))	USPAT	OR	OFF	2007/09/11 15:24

S35	5	\$34 and (photo\$meter\$4)	USPAT	OR	OFF	2007/09/11 15:23
S36	4	S34 and (center\$weight\$4)	USPAT	OR	OFF	2007/09/11 15:24
S37	24	"382".clas. and ((adjust\$5 adj5 (bright\$4 or light\$4)) adj5 (image adj (data or file or signal\$1)))	USPAT	OR	OFF	2007/09/11 15:32
S38	4	(US-7158183-\$ or US-7042603-\$ or US-6373993-\$ or US-5513018-\$).did.	USPAT	OR	OFF	2007/09/11 15:32
S39	1	S38 and (center\$weight\$)	USPAT	OR	OFF	2007/09/11 15:32
S40	0	S37 and (center\$weight\$)	USPAT	OR	OFF	2007/09/11 15:36
S41	1	"7042603".pn. and (bright\$ or light\$)	USPAT	OR	OFF	2007/09/11 15:36
S42	1	"7042603".pn. and ((bright\$ or light\$) same information or data)	USPAT	OR	OFF	2007/09/11 15:36
S43	1	"7042603".pn. and ((bright\$ or light\$) same (information or data))	USPAT	OR	OFF	2007/09/11 15:38
S44	1	"7042603".pn. and ((bright\$ or light\$) same (information))	USPAT	OR	OFF	2007/09/11 15:40
S45	1	"6373993".pn. and ((bright\$ or light\$) same (information))	USPAT	OR	OFF	2007/09/11 15:40
S46	0	"7042603".pn. and (light adj meter \$)	USPAT	OR	OFF	2007/09/11 15:48
S47	0	"7042603".pn. and (meter\$)	USPAT	OR	OFF	2007/09/11 15:48
S48	0	"7042603".pn. and (measur\$)	USPAT	OR	OFF	2007/09/11 15:48
S49	0	"7042603".pn. and (light)	USPAT	OR	OFF	2007/09/11 15:48
S50	0	"7042603".pn. and (light\$)	USPAT	OR	OFF	2007/09/11 15:48
S51	1	"7042603".pn. and (bright\$)	USPAT	OR	OFF	2007/09/11 17:16
S52	1	"6628416".pn.	USPAT	OR	OFF	2007/09/11 17:41
S53	1	"7158183".pn. and meter\$	USPAT	OR	OFF	2007/09/11 18:30
S54	1	"5872643".pn.	USPAT	OR	OFF	2007/09/11 18:31
S55	1	"5937218".pn.	USPAT	OR	OFF	2007/09/11 18:33
S56	2	"828787".ap.	US-PGPUB	OR	OFF	2007/09/11 18:37
S57	0	"7042603".pn. and input\$	US-PGPUB	OR	OFF	2007/09/11 18:37

S58	1	"7042603".pn. and input\$	USPAT	OR	OFF	2007/09/11 18:38
S59	1	"7042603".pn. and user\$	USPAT	OR	OFF	2007/09/11 18:38
S60	1	"7042603".pn. and mode\$	USPAT	OR	OFF	2007/09/12 10:27
S61	4	"520858".ap.	USPAT	OR	OFF	2008/05/25 18:05
S62	2	"520858".ap.	US-PGPUB	OR	OFF	2008/05/25 18:05
S63	1	"20020008771"	US-PGPUB	OR	OFF	2008/05/25 18:49
S64	1	"20020008771" and center	US-PGPUB	OR	OFF	2008/05/25 18:49
S65	0	"348".ccls. and (light adj metering adj mode)	USPAT	OR	OFF	2008/12/09 13:25
S66	6	"348".clas. and (light adj metering adj mode)	USPAT	OR	OFF	2008/12/09 13:25
S67	79502	"348".clas.	USPAT	OR	OFF	2008/12/09 13:25
S68	79502	"348".das.	USPAT	OR	OFF	2008/12/09 13:25
S69	5	"348".clas. and (light adj metering adj mode) and (bright\$4)	USPAT	OR	OFF	2008/12/09 13:26
S70	1	"348".clas. and (light adj metering adj mode) and (adjust\$4 near3 (bright\$4 or luminance))	USPAT	OR	OFF	2008/12/09 13:27
S71	14	"348".clas. and ((light adj metering) near3 mode\$3)	USPAT	OR	OFF	2008/12/09 13:28
S72	3	"348".clas. and ((light adj metering) near3 mode\$3) and (adjust\$4 near4 (bright\$4 or luminance))	USPAT	OR	OFF	2008/12/09 13:28
S73	1	"348".clas. and (adjust\$4 same (bright\$4 or luminance) same (meter\$4 adj2 mode\$1))	USPAT	OR	OFF	2008/12/09 13:29
S74	31	"348".clas. and (adjust\$4 same (bright\$4 or luminance) same (light near2 meter\$4))	USPAT	OR	OFF	2008/12/09 13:30
S75	3	"348".clas. and (adjust\$4 same (bright\$4 or luminance) same (spot near2 meter\$4))	USPAT	OR	OFF	2008/12/09 13:34

	EC	:///0000704#	IIO POPI IP			\$0000/40/00
S76	58	("3833764" "4103435"	US-PGPUB;	OR	OFF	2008/12/09
		"4322741" "4345817"	USPAT;			13:35
		"4355328" "4386345"	USOCR			
		"4468693" "4645319"				
		"4687973" "4739396"				
		"4754332" "4797942"				
		"4799000" "4839720"				
		"4974073" "4999703"				
		"5136390" "5200815"			•	
		"5231481" "5315378" "5235080" "5261078"				
		"5335082" "5361078" "5384912" "5446479"				
		"5384912" "5446479" "5475447" "5487665"				
		"5495576" "5526051"				
		"5532764" "5703621"				
		"5742698" "5771072"				
		"5828410" "5838396"				
		"5872593" "5883476"				
		"6018361" "6020919"				
		"6061102" "6075567"				
		"6115022" "6118493"				
		"6219011" "6219099"				
		"6222593" "6337724"				
		"6340976" "RE33973").PN. OR				
		("6483537").URPN.				
S77	1	S76 and (spot near2 meter\$4)	US-PGPUB;	OR	OFF	2008/12/09
0, ,	"	and (adjust\$4 same (bright\$4 or	USPAT;	Ort	011	13:36
		luminance))	USOCR			10.00
S78		/ /	US-PGPUB;	OR	OEE	2009/12/00
5/8		S77 and (light adj meter\$4)	US-PGPUB; USPAT;	UR	OFF	2008/12/09 13:38
			USPAT, USOCR			13.30
S79	42	("4386345" "4468693"	US-PGPUB;	OR	OFF	2008/12/09
		"4645319" "4974073"	USPAT;			13:38
		"4999703" "5136390" "5335083" "5384013"	USOCR			
		"5335082" "5384912" "5446470" "5487665"				
		"5446479" "5487665" "5495576" "5526051"				
		"5703621").PN. OR ("6115022").				
		URPN.				
						10000/10/22
S80	1	S79 and (spot near2 meter\$4)	US-PGPUB;	OR	OFF	2008/12/09
		and (adjust\$4 same (bright\$4 or	USPAT;			13:38
		luminance))	USOCR			
S81	0	S80 and (light adj metering)	US-PGPUB;	OR	OFF	2008/12/09
			USPAT;			13:40
			USOCR			
S82	0	S80 and (light adj meter\$4)	US-PGPUB;	OR	OFF	2008/12/09
	-		USPAT;	-		13:40
			USOCR			
S83	1	S80 and (metering)	US-PGPUB;	OR	OFF	2008/12/09
3 03	1	ou and (metering)	US-PGPUB, USPAT;	Oit	Ol I	13:40
			USOCR			13.40
	- 3		<u>}</u>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		b
	,	: !				>0000/10/00
S84	263	"348".clas. and (light adj	US-PGPUB;	OR	OFF	2008/12/09
S84	263	"348".clas. and (light adj metering)	US-PGPUB; USPAT; USOCR	OR	OFF	13:41

S85	39	"348".clas. and (mode\$1 near4 (light adj metering))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:41
S86	1	"348".clas. and ((mode\$1 near4 (light adj metering)) near5 information)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:42
S87	4	"348".clas. and ((mode\$1 near4 (light adj metering)) same information)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:42
S88	55	"348".clas. and ((light adj metering) same information)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:42
S89	31	"348".clas. and ((light adj metering) near5 information)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:42
S90	6	"348".clas. and ((light adj metering) near5 information) and (adjust\$4 near4 (bright\$4 or luminance))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:43
S91	13	"348".clas. and ((light adj metering) near5 information) and ((adjust\$4 or correct\$4) near4 (bright\$4 or luminance))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:43
S92	1	"20050052540"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:46
S93	6	"520858".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:57
S94	1	"20050254691"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:57
S95	6	"520858".ap.	US-PGPUB; USPAT	OR	OFF	2009/07/10 11:00
S96	2719	348/231.3,227.1,222.1.ccls.	US-PGPUB; USPAT	OR	OFF	2009/07/10 11:07
S97	61	S96 and (light near2 meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/10 11:07
S98	56	S96 and (light adj meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/10 11:08
S99	61	S96 and (light near2 meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/10 11:08
S100	543	"348".clas. and ((light adj meter \$3) or photometer\$3)	USPAT	OR	OFF	2009/07/10 12:52
S101	146	"348".clas. and (((light adj meter \$3) or photometer\$3) near10 (information or data))	USPAT	OR	OFF	2009/07/10 12:52
S102	36	"348".clas. and (((light adj meter \$3) or photometer\$3) near (information or data))	USPAT	OR	OFF	2009/07/10 14:25
S103	930	348/222.1,227.1.ccls.	USPAT	OR	OFF	2009/07/10 14:26

S104	3	S103 and (((light adj meter\$3) or photometer\$3) near (information or data))	USPAT	OR	OFF	2009/07/10 14:26
S105	930	348/222.1,227.1.ccls.	USPAT	OR	OFF	2009/07/10 14:28
S106	71	S105 and (meter\$4)	USPAT	OR	OFF	2009/07/10 14:28
S107	46	S105 and ((meter\$4) same (mode or information or data))	USPAT	OR	OFF	2009/07/10 14:28
S108	36	S107 and adjust\$4	USPAT	OR	OFF	2009/07/10 14:28
S109	30	S107 and (adjust\$4 same (light\$4 or bright\$4))	USPAT	OR	OFF	2009/07/10 14:30
S110	3	S105 and (meter\$4 near10 mode \$1)	USPAT	OR	OFF	2009/07/10 14:31
S111	157	"348".clas. and (meter\$4 near10 mode\$1)	USPAT	OR	OFF	2009/07/10 14:31
S112	32	S111 and (adjust\$4 near10 (light \$4 or bright\$4))	USPAT	OR	OFF	2009/07/10 14:31
S113	4	"348".clas. and ((meter\$4 near10 mode\$1) same (adjust\$4 near10 (light\$4 or bright\$4)))	USPAT	OR	OFF	2009/07/10 14:34
S114	68	"348".clas. and (averag\$4 near2 meter\$4)	USPAT	OR	OFF	2009/07/10 14:38
S115	177	"348".clas. and ((averag\$4 near2 meter\$4) or (spot near2 meter\$4) or (center\$weight\$4 near2 meter \$) or (multi\$spot near2 meter\$4) or (partial adj light near3 meter \$4) or (divisional\$4 near2 meter \$4))	USPAT	OR	OFF	2009/07/10 14:39
S116	14	"348".clas. and (((averag\$4 near2 meter\$4) or (spot near2 meter\$4) or (center\$weight\$4 near2 meter \$) or (multi\$spot near2 meter\$4) or (partial adj light near3 meter \$4) or (divisional\$4 near2 meter \$4) same (adjust\$4 near10 (light \$4 or bright\$4)))	USPAT	OR	OFF	2009/07/10 14:39
S117	364922	"6963366".pn. an (meter\$4)	USPAT	OR	OFF	2009/07/10 14:41
S118	1	"6963366".pn. and (meter\$4)	USPAT	OR	OFF	2009/07/10 14:42
S119	3	"523159".ap.	USPAT	OR	OFF	2009/07/10 14:45
S120	2	"523159".ap.	US-PGPUB	OR	OFF	2009/07/10 14:45
S121	2	"523159".ap. and (moving or movie)	US-PGPUB	OR	OFF	2009/07/10 14:45
S122	1	"20020008770"	US-PGPUB; USPAT	OR	OFF	2009/07/11 23:19

S123	1	"20020008771"	US-PGPUB; USPAT	OR	OFF	2009/07/11 23:19
S124	6	"535114".ap.	US-PGPUB; USPAT	OR	OFF	2009/07/13 10:53
S125	1	"20060055823"	US-PGPUB; USPAT	OR	OFF	2009/07/13 10:53
S126	0	"20060055823" and (order.clm.)	US-PGPUB; USPAT	OR	OFF	2009/07/13 10:53
S127	281	"348".clas. and (spot near2 meter \$4)	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:02
S128	8	"348".clas. and ((spot near2 meter \$4) same (adjust\$4 near5 (bright \$4 or light\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:03
S129	0	"348".clas. and ((spot near2 meter \$4 near10 f ace) same (adjust\$4 near5 (bright\$4 or light\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:06
S130	0	"348".clas. and ((spot near2 meter \$4 near10 face) same (adjust\$4 near5 (bright\$4 or light\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:06
S131	8	"348".clas. and (spot near2 meter \$4 near10 face)	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:06
S132	64	"348".clas. and (meter\$4 near10 face)	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:07
S133	0	"348".clas. and ((meter\$4 near10 face) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:07
S134	3	"348".clas. and ((meter\$4 same face) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:07
S135	6	"348".clas. and ((meter\$4 same spot) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:07
S136	502	"348".clas. and ((meter\$4near10 mode) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:09
S137	2	"348".clas. and ((meter\$4 near10 mode) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:09
S138	2	"348".clas. and ((meter\$4 near10 mode) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:16
S139	6	"348".clas. and ((meter\$4 near10 spot) same (adjust\$4 near10 (bright\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:16
S140	89	"348".clas. and ((light\$4 near10 meter\$4 near10 mode))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:18
S141	40	"348".clas. and ((light\$4 near10 meter\$4 near10 mode) and (adjust\$4 near10 (bright\$4 or light \$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:18

S142	1	"5872643".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:22
S143	1	"5937218".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:32
S144	1	"20020008771"	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:33
S145	1	"5872643".pn. and (meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/13 11:33
S146	1	"20030053095"	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:43
S147	0	"20030053095" and meter\$4	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:43
S148	0	"6643398".pn. and meter\$4	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:44
S149	9833734	"6643398".pn. a	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:44
S150	1	"6643398".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:44
S151	1	"7375848".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:46
S152	328	"348".clas. and (spot\$4 near10 meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:46
S153	44	"348".clas. and (spot\$4 near10 meter\$4) and (adjust\$4 near10 (light\$4 or bright\$4) near10 image \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:47
S154	6	"348".clas. and (spot\$4 near10 meter\$4) same (adjust\$4 near10 (light\$4 or bright\$4) near10 image \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:47
S155	40	"348".clas. and (light near10 meter\$4) same (adjust\$4 near10 (light\$4 or bright\$4) near10 image \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:47
S156	328	"348".clas. and (spot\$4 near10 meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:58
S157	21	"348".clas. and ((spot\$4 near10 meter\$4) same (adjust\$4 same (bright\$4 or light\$4)))	US-PGPUB; USPAT	OR	OFF	2009/07/13 12:58
S158	1	"20020008771" and correct\$4	US-PGPUB; USPAT	OR	OFF	2009/07/13 13:12
S159	1	"20020008771" and (correct\$4 near10 image\$1)	US-PGPUB; USPAT	OR	OFF	2009/07/13 13:12
S160	2	"6630960".pn. or "5353058".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/13 13:16
S161	1	S160 and (meter\$4)	US-PGPUB; USPAT	OR	OFF	2009/07/13 13:16
S162	5	"616695".ap.	USPAT	OR	OFF	2009/07/13 13:30
S163	2	"616695".ap.	US-PGPUB	OR	OFF	2009/07/13 13:30

S164 7	"616695".ap.	US-PGPUB; OR	OFF 2009/07/13	
		USPAT	13:30	

7/23/2009 5:53:08 PM

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